

# **AUTOMATED TRAFFIC DATA COLLECTION REPORT**

**January 2002**

**Transportation Data Office**

**Automated Data Collection &  
Processing Section  
(360) 570-2392**

**Washington State Department Of  
Transportation**

**Planning And Capital Program Management**

# Introduction

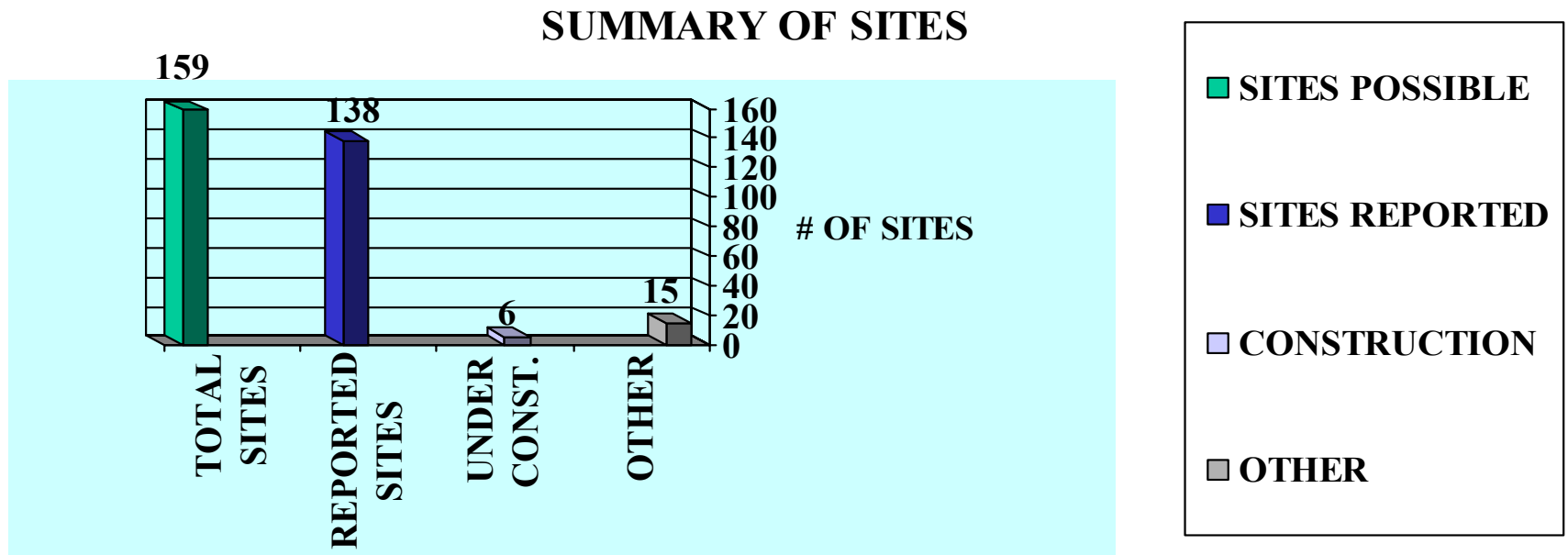
- The Automated Traffic Data Collection report is produced monthly and shows the permanently installed traffic reporting sites which collected data for the current month. The Automated Data Collection (ADC) sites on the report are listed by two categories (Urban and Rural) site name, location, leg and State Route Milepost (SRMP). The ADC traffic report is a compilation of collected data from various sources which include, Transportation Data office, NW Regional Traffic office, Seattle Ferries, Oregon State , and Idaho State when available.
- The data available in this report are Average Day Traffic(**ADT**) comparisons from last year to this year, same month percent Increase/Decrease, maximum traffic/maximum day listing date and hour, last available months percent difference, and missing data in this month or last year same month.
- At the bottom of each page is a legend that explains reasons for variances in the data with a letter for example: (U) unavailable, (C)construction, (E)estimated, (N) new site, (P) pass closed, (I) partial estimate, (Q) reported quarterly.
- The users of this publication are typically Traffic Engineers, State Planners, Traffic Operations, State Officials, other government agencies, and private businesses and individuals.

# Summary

- In Western Washington the volume was low because of snow accumulation on most sites, especially around the 25<sup>th</sup> – 30<sup>th</sup> of January.
- R044 – (Narrows Bridge) Volume percentage is high due to construction previous year.
- P09 – (Plymouth) reflects an increase in traffic which is substantiated by R086, (Umatilla) which is just eleven miles up the road. The reason for this increase is not known.
- R008 – (near Wapato) increased traffic is due to the traffic related to the installation of 480 windmills 5 miles east of site.
- Skykomish and North Bend sites(major highways) which leading to mountain passes reflect an increase in recreational traffic due to winter skiers.
- R077 – (Stonehenge) over the last year Stonehenge has been reflecting a decrease in traffic. We have not been able to determine a reason for this trend. It appears, looking at traffic data for February 2002, that this pattern has changed and is now reflecting a more constant traffic flow.
- R081 – (At Columbia River Bridge-Pasco) Traffic has been increasing since the September 11 incident. It is believed that this is due to Hanford nuclear plant traffic.
- The sites at Custer and Ferndale had heavy snow accumulation which resulted in a decrease in traffic.
- Overall based on the data collected, the traffic for the Washington State Highways has increased by 1.0% overall when compared to January 2001.

# Summary of sites

- Of the 159 total Automated Data Collection (ADC) sites possible to collect traffic data, 138 sites had reportable traffic data. Of the remaining non-reported 21 automated data collection sites, 6 were unavailable due to construction and 15 were unavailable due to either equipment problems, gaps in the data that was polled, or data wasn't available in time for processing.

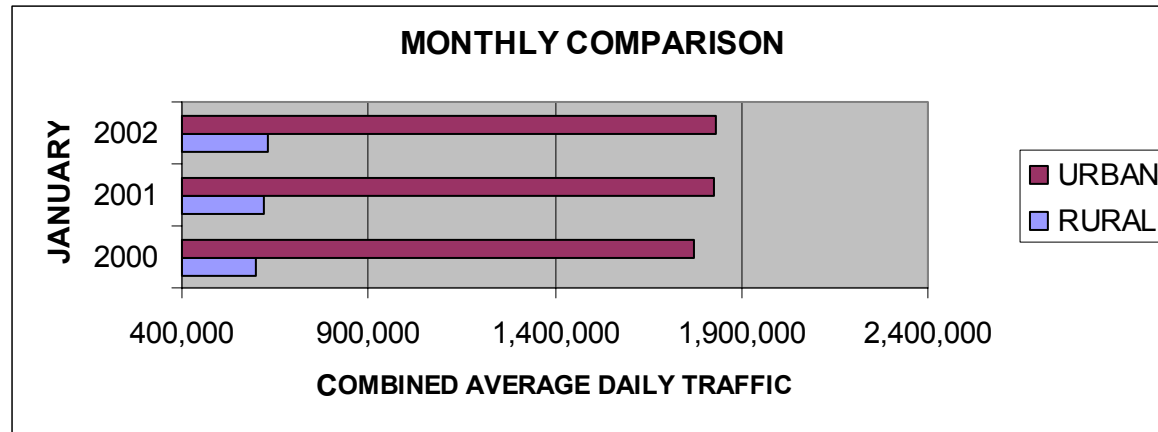


# COMPARABLE SITES

|               | <u>RURAL</u>            |                |                | <u>URBAN</u>            |                  |                  | <u>RURAL/URBAN</u>      |                  |                  |
|---------------|-------------------------|----------------|----------------|-------------------------|------------------|------------------|-------------------------|------------------|------------------|
|               | <u>COMPARABLE SITES</u> |                |                | <u>COMPARABLE SITES</u> |                  |                  | <u>COMPARABLE SITES</u> |                  |                  |
|               | <u>2000</u>             | <u>2001</u>    | <u>2002</u>    | <u>2000</u>             | <u>2001</u>      | <u>2002</u>      | <u>2000</u>             | <u>2001</u>      | <u>2002</u>      |
| <u>JAN</u>    | 597,995                 | 620,858        | 632,072        | 1,774,497               | 1,825,108        | 1,832,312        | 2,372,492               | 2,445,966        | 2,464,384        |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
|               |                         |                |                |                         |                  |                  |                         |                  |                  |
| <u>TOTALS</u> | <u>597,995</u>          | <u>620,858</u> | <u>632,072</u> | <u>1,774,497</u>        | <u>1,825,108</u> | <u>1,832,312</u> | <u>2,372,492</u>        | <u>2,445,966</u> | <u>2,464,384</u> |

These are the Comparison Average Daily Traffic Totals of all the sites that had data from 2000 to 2002 by month.

# MONTHLY COMPARISON CHART



**These totals represent the Average Daily Traffic Totals of all the sites that had data from 2000 to 2002 by month.**

FOR THE MONTH OF JANUARY 2002

| RURAL RECORDERS |          |                     |        |    | RELATION TO 2001 |    | <<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>>> |      |                        |         |          |              |                   |        |              |        |
|-----------------|----------|---------------------|--------|----|------------------|----|---------------------------------------|------|------------------------|---------|----------|--------------|-------------------|--------|--------------|--------|
| REC'D           |          |                     |        |    | AVERAGE DAY      |    | THIS                                  | LAST | <<<< MAXIMUM HOUR >>>> |         |          |              | << MAXIMUM DAY >> |        |              |        |
| NUM             | LOCATION |                     |        |    | LEG SRMP         | B  | 2002                                  | A    | 2001                   | MONTH % | MONTHS % | VEHICLES DAY | DATE              | HOUR   | VEHICLES DAY | DATE   |
| B02             | SR 12    | BRADY               | 12.30  |    | 16,757           | E> | 17,698                                | -    | 5.3                    |         |          | 1,836        | FRI 11            | 4- 5P  | 20,936       | FRI 18 |
| B03             | SR 395   | PASCO               | 27.20  | U  |                  |    | 8,930                                 |      |                        |         |          |              |                   |        |              |        |
| B04             | SR 90    | CLE ELUM            | 82.70  |    | 16,833           |    | 16,156                                | +    | 4.2                    |         |          | 2,528        | FRI 25            | 1- 2P  | 25,678       | FRI 18 |
| FY01            | SR 20    | KEYSTONE FERRY      | 12.88  |    | 606              |    | 716                                   | -    | 15.4                   |         |          |              |                   |        |              |        |
| FY03            | SR 21    | KELLER FERRY        | 106.65 |    | 98               |    | 96                                    | +    | 2.1                    |         |          |              |                   |        | 118          | FRI 18 |
| FY05            | SR 160   | FAUNTLEROY FERRY    | 7.47   |    | 1,634            |    | 1,726                                 | -    | 5.3                    |         |          |              |                   |        |              |        |
| FY07            | SR 305   | WINSLOW FERRY       | 0.02   |    | 5,446            |    | 5,876                                 | -    | 7.3                    |         |          |              |                   |        |              |        |
| OR02            | SR 101   | ASTORIA - MEGLER BR | 0.00   |    |                  |    | 10,824                                |      |                        |         |          |              |                   |        |              |        |
| OR03            | SR 125   | OREGON BORDER       | 0.00   |    | 12,611           |    | 12,300                                | +    | 2.5                    |         |          | 1,357        | THU 03            | 3-6 PM | 15,335       | FRI 25 |
| OR05            | SR 730   | OREGON BORDER       | 0.00   |    | 1,883            |    | 1,934                                 | -    | 2.6                    |         |          | 217          | FRI 25            | 4-5 PM | 2,388        | FRI 25 |
| P01             | SR 2     | CASHMERE            | 113.10 |    | 15,567           |    | 14,796                                | +    | 5.2                    |         |          | 1,782        | FRI 18            | 4- 5P  | 19,873       | FRI 18 |
| P02             | SR 2     | COULEE CITY         | 179.10 | U  | 279              |    |                                       |      |                        |         |          | 42           | SUN 13            | 3- 4P  | 393          | FRI 11 |
| P03             | SR 97    | WAPATO              | 66.30  |    | 9,489            |    | 9,140                                 | +    | 3.8                    |         |          | 1,044        | FRI 11            | 4- 5P  | 11,751       | FRI 18 |
| P04             | SR 5     | FERNDAL             | 261.33 | E> | 33,106           |    | 35,577                                | -    | 6.9                    |         |          | 3,461        | FRI 11            | 4- 5P  | 41,449       | FRI 18 |
| P05             | SR 12    | DAYTON              | 376.98 |    | 1,581            |    | 1,480                                 | +    | 6.8                    |         |          | 190          | MON 21            | 4- 5P  | 2,020        | FRI 18 |
| P08             | SR 82    | ZILLAH              | 48.50  |    | 19,024           |    | 18,294                                | +    | 4.0                    |         |          | 2,096        | FRI 11            | 5- 6P  | 23,423       | FRI 18 |
| P09             | SR 82    | PLYMOUTH            | 121.20 |    | 11,538           |    | 10,428                                | +    | 10.6                   |         |          | 1,213        | FRI 18            | 4- 5P  | 14,270       | FRI 18 |
| P10             | SR 90    | RITZVILLE           | 218.83 |    | 5,793            |    | 5,527                                 | +    | 4.8                    |         |          | 748          | FRI 18            | 3- 4P  | 8,407        | FRI 18 |
| P11             | SR 97    | PATEROS             | 250.35 |    | 2,823            |    | 2,707                                 | +    | 4.3                    |         |          | 379          | TUE 1             | 1- 2P  | 3,977        | FRI 18 |
| P13             | SR 195   | COLTON              | 6.01   |    | 3,676            |    | 3,584                                 | +    | 2.6                    |         |          | 406          | FRI 18            | 4- 5P  | 4,647        | FRI 11 |
| P14             | SR 195   | PULLMAN             | 22.20  |    | 2,362            |    | 2,217                                 | +    | 6.5                    |         |          | 273          | FRI 25            | 4- 5P  | 3,029        | FRI 11 |
| P15             | SR 195   | SPOKANE             | 87.70  | E> | 7,451            |    | 7,157                                 | +    | 4.1                    |         |          | 846          | FRI 18            | 4- 5P  | 9,295        | FRI 18 |
| P17             | SR 221   | PROSSER             | 13.10  |    | 1,423            |    | 1,378                                 | +    | 3.3                    |         |          | 190          | WED 16            | 4- 5P  | 1,830        | TUE 15 |
| P18             | SR 101   | HOODSPORT           | 324.80 |    | 1,461            |    | 1,546                                 | -    | 5.5                    |         |          | 184          | WED 2             | 2- 3P  | 1,866        | FRI 4  |

<sup>a</sup> E  $\Rightarrow$  ESTIMATE  
U  $\Rightarrow$  UNAVAILABLE

FOR THE MONTH OF JANUARY 2002

| RURAL RECORDERS |          |                         |   | AVERAGE DAY |           | RELATION TO 2001 |                 | <<<<<<<<< MAXIMUM TRAFFIC >>>>>>>> |                        |     |      |       |                   |     |      |  |
|-----------------|----------|-------------------------|---|-------------|-----------|------------------|-----------------|------------------------------------|------------------------|-----|------|-------|-------------------|-----|------|--|
| RECR<br>NUM     | LOCATION |                         |   | LEG SRMP B  | 2002      | 2001             | THIS<br>MONTH % | LAST<br>MONTHS %                   | <<<< MAXIMUM HOUR >>>> |     |      |       | << MAXIMUM DAY >> |     |      |  |
|                 |          |                         |   |             |           |                  |                 |                                    | VEHICLES               | DAY | DATE | HOUR  | VEHICLES          | DAY | DATE |  |
| P21             | SR 9     | ARLINGTON               |   | 28.75       | 8,723     | 9,112            | - 4.3           |                                    | 983                    | TUE | 15   | 4- 5P | 10,480            | FRI | 11   |  |
| P22             | SR 97    | OROVILLE                |   | 335.30      | 1,626     | 1,647            | - 1.3           |                                    | 209                    | FRI | 18   | 1- 2P | 2,025             | FRI | 18   |  |
| P23             | SR 97    | OKANOGAN                |   | 286.16      | 3,150     | 2,955            | + 6.6           |                                    | 399                    | FRI | 18   | 4- 5P | 4,032             | FRI | 18   |  |
| P24             | SR 90    | STATELINE               |   | 298.40      | 35,822    | 34,036           | + 5.2           |                                    | 3,786                  | FRI | 11   | 4- 5P | 44,484            | FRI | 11   |  |
| P25             | SR 21    | WILBUR                  |   | 91.55       | 274       | 276              | - 0.7           |                                    | 42                     | THU | 17   | 4- 5P | 355               | FRI | 4    |  |
| P26             | SR 395   | ORIENT                  |   | 260.00      | 525       | 517              | + 1.5           |                                    | 64                     | TUE | 8    | 3- 4P | 647               | FRI | 11   |  |
| P27             | SR 25    | NORTHPORT               |   | 97.00       | U         | 293              |                 |                                    |                        |     |      |       |                   |     |      |  |
| P28             | SR 2     | CHATTAROY               |   | 301.40      | U         | U                |                 |                                    |                        |     |      |       |                   |     |      |  |
| P30             | SR 27    | N/O GIBBS ROAD          |   | 77.30       | 4,592     | 4,175            | + 10.0          |                                    | 520                    | FRI | 4    | 4- 5P | 5,637             | FRI | 11   |  |
| P7C             | SR 395   | RITZVILLE               |   | 93.01       | 4,604     | E> 4,720         | - 2.5           |                                    | 547                    | FRI | 18   | 3- 4P | 6,337             | FRI | 18   |  |
| P8              | SR 5     | KELSO                   |   | 44.30       | 40,376    |                  |                 |                                    | 4,219                  | FRI | 11   | 4- 5P | 51,589            | FRI | 18   |  |
| ROO1            | SR 5     | MARYSVILLE              |   | 207.76      | 66,073    | 68,233           | - 3.2           |                                    | 6,441                  | FRI | 4    | 4- 5P | 82,157            | FRI | 18   |  |
| ROO3            | SR 101   | MUD BAY                 | N | 361.37      | 24,861    | 24,891           | - 0.1           |                                    | 2,685                  | FRI | 11   | 4- 5P | 30,024            | FRI | 4    |  |
| ROO3            | SR 101   | MUD BAY                 | E | 361.70      | 38,595    | 38,513           | + 0.2           |                                    | 4,183                  | FRI | 11   | 4- 5P | 46,602            | FRI | 4    |  |
| ROO3            | SR 8     | MUD BAY                 | W | 20.67       | 13,734    | 13,621           | + 0.8           |                                    | 1,498                  | FRI | 11   | 4- 5P | 16,796            | FRI | 18   |  |
| ROO8            | SR 12    | WALLULA JUNCTION        |   | 307.90      | 5,042     | 4,549            | + 10.8          |                                    | 666                    | FRI | 18   | 4- 5P | 6,181             | FRI | 18   |  |
| RO14            | SR 90    | E/O FISHTRAP ROAD I/C   |   | 254.23      | 10,370    | 9,816            | + 5.6           |                                    | 1,289                  | FRI | 18   | 4- 5P | 14,489            | FRI | 18   |  |
| RO19            | SR 5     | GRAND MOUND             |   | 86.32       | D> 47,542 | 46,884           | + 1.4           |                                    |                        |     |      |       |                   |     |      |  |
| RO20            | SR 17    | OTHELLO                 |   | 30.37       | 4,212     | 4,134            | + 1.9           |                                    | 465                    | FRI | 18   | 4- 5P | 5,275             | FRI | 11   |  |
| RO23            | SR 101   | DISCOVERY BAY           |   | 281.15      | 7,982     | 8,223            | - 2.9           |                                    | 949                    | FRI | 4    | 4- 5P | 10,306            | FRI | 4    |  |
| RO37            | SR 20    | WINTHROP                |   | 191.90      | 856       | 777              | + 10.2          |                                    | 142                    | SAT | 19   | 4- 5P | 1,227             | SAT | 19   |  |
| RO38            | SR 2     | SKYKOMESH               |   | 50.12       | 5,362     | 4,731            | + 13.3          |                                    | 1,126                  | SUN | 13   | 4- 5P | 10,071            | SUN | 13   |  |
| RO39            | SR 90    | NORTH BEND              |   | 33.56       | 26,417    | 24,410           | + 8.2           |                                    | 5,029                  | SUN | 13   | 4- 5P | 43,016            | SUN | 13   |  |
| RO40            | SR 123   | N/O SR 12 - OHANAPECOSH | N | 3.88        | P         | P                |                 |                                    |                        |     |      |       |                   |     |      |  |

U  $\Rightarrow$  UNAVAILABLE  
E  $\Rightarrow$  ESTIMATE  
I  $\Rightarrow$  PARTIAL ESTIMATE  
P  $\Rightarrow$  PASS CLOSED

\* C  $\Rightarrow$  CONSTRUCTION  
U  $\Rightarrow$  UNAVAILABLE  
I  $\Rightarrow$  PARTIAL ESTIMATE

FOR THE MONTH OF JANUARY 2002

| RURAL RECORDERS |        |                      |            |                     |                     | RELATION TO 2001 |                  | <<<<<<<<< MAXIMUM TRAFFIC >>>>>>>> |                   |      |        |          |       |      |    |
|-----------------|--------|----------------------|------------|---------------------|---------------------|------------------|------------------|------------------------------------|-------------------|------|--------|----------|-------|------|----|
| RECR<br>NUM     |        | LOCATION             | LEG SRMP B | AVERAGE DAY<br>2002 | AVERAGE DAY<br>2001 | THIS<br>MONTH %  | LAST<br>MONTHS % | <<<< MAXIMUM HOUR >>>>             | << MAXIMUM DAY >> |      |        |          |       |      |    |
|                 |        |                      |            |                     |                     |                  |                  | VEHICLES                           | DAY               | DATE | HOUR   | VEHICLES | DAY   | DATE |    |
| R077            | SR 14  | MARYHILL EAST        |            | 102.27              | 1,456               | - 12.0           |                  | 165                                | THU               | 3    | 4- 5P  | 1,739    | FRI   | 18   |    |
| R083            | SR 9   | ARLINGTON            |            | 32.98               | 1,302               | + 1.0            |                  | 168                                | SUN               | 13   | 1- 2P  | 1,545    | FRI   | 4    |    |
| R084            | SR 97  | ORONDO               |            | 220.55              | 2,799               | + 1.6            |                  | 367                                | FRI               | 18   | 4- 5P  | 3,982    | FRI   | 18   |    |
| R085            | SR 104 | HOOD CANAL BRIDGE    |            | 13.92               | 13,163              | - 2.0            |                  | 1,620                              | FRI               | 4    | 3- 4P  | 15,974   | FRI   | 11   |    |
| R086            | SR 82  | UMATILLA             |            | 132.03              | 12,202              |                  |                  | 1,324                              | FRI               | 18   | 4- 5P  | 15,089   | FRI   | 18   |    |
| R088            | SR 16  | BURLEY               | N>         | 18.65               | 36,218              |                  |                  | 3,396                              | FRI               | 4    | 4- 5P  | 43,187   | FRI   | 18   |    |
| R089            | SR 3   | BELFAIR              | N>         | 28.68               | 13,330              |                  |                  | 1,462                              | FRI               | 11   | 4- 5P  | 16,400   | FRI   | 11   |    |
| S612            | SR 24  | VERNITA (COL.R.BR.)  |            | 43.50               | 2,389               | + 3.9            |                  | 309                                | FRI               | 4    | 4- 5P  | 2,895    | FRI   | 11   |    |
| S706            | SR 20  | COUPEVILLE           |            | 20.02               | 6,802               | + 1.0            |                  | 784                                | FRI               | 4    | 4- 5P  | 8,259    | FRI   | 11   |    |
| S803            | SR 5   | CUSTER               |            | 269.41              | 19,614              | - 12.0           |                  | 2,003                              | FRI               | 11   | 4- 5P  | 24,741   | FRI   | 18   |    |
| S818            | SR 12  | NACHES JUNCTION      | E          | 185.62              | 2,949               | + 7.4            |                  | 598                                | TUE               | 1    | 1- 2P  | 4,410    | SUN   | 13   |    |
| S818            | SR 12  | NACHES JUNCTION      | S          | 185.25              | 1,623               | + 7.9            |                  | 514                                | TUE               | 1    | 1- 2P  | 3,222    | TUE   | 1    |    |
| S818            | SR 410 | NACHES JUNCTION      | W          | 116.26              | 1,506               | + 6.3            |                  | 183                                | SUN               | 13   | 2- 3P  | 1,806    | SAT   | 19   |    |
| S819            | SR 411 | LEXINGTON            |            | 7.97                | 4,075               | D>               | 3,932            | + 3.6                              | 482               | SAT  | 26     | 1- 2P    | 4,946 | WED  | 23 |
| S820            | SR 20  | REPUBLIC             |            | 304.60              | 2,066               | - 2.3            |                  | 253                                | THU               | 3    | 4- 5P  | 2,448    | FRI   | 4    |    |
| S826            | SR 90  | PRESTON              |            | 23.54               | 41,297              | + 2.2            |                  | 5,041                              | SUN               | 13   | 4- 5P  | 51,854   | FRI   | 18   |    |
| S838            | SR 18  | ECHO GLEN            |            | 27.62               | 13,803              | - 3.1            |                  | 2,075                              | FRI               | 18   | 4- 5P  | 19,250   | FRI   | 18   |    |
| S840            | SR 504 | KIDD VALLEY          |            | 19.43               | 331                 | - 9.3            |                  | 127                                | SUN               | 27   | 4- 5P  | 757      | SUN   | 27   |    |
| S841            | SR 401 | NE/O SR 101 - MEGLER |            | 0.01                | 1,718               | - 1.2            |                  | 196                                | FRI               | 18   | 3- 4P  | 2,163    | FRI   | 11   |    |
| S841            | SR 101 | MEGLER BRIDGE        |            | 0.46                | 4,912               | + 1.8            |                  | 581                                | SAT               | 19   | 12- 1P | 5,975    | FRI   | 11   |    |
| S841            | SR 101 | NW/O SR 401 - MEGLER | I>         | 0.47                | 3,884               | + 0.2            |                  |                                    |                   |      |        |          |       |      |    |
| S901            | SR 90  | DENNY CREEK          | U          | 47.71               |                     | 22,396           |                  |                                    |                   |      |        |          |       |      |    |
| S902            | SR 90  | SNOQUALMIE SUMMIT    |            | 52.24               | 19,420              | + 7.7            |                  | 3,581                              | SUN               | 13   | 4- 5P  | 30,980   | SUN   | 13   |    |
| S903            | SR 90  | CABIN CREEK          |            | 63.98               | 16,434              | + 5.0            |                  | 2,866                              | MON               | 21   | 5- 6P  | 25,237   | FRI   | 18   |    |

\* N => INSTALLED THIS YEAR  
I => PARTIAL ESTIMATE  
U => UNAVAILABLE

DATE 05/02/02  
TIME 07:36:50  
PAGE 5

PR 115-515 ITEM  
AUTOMATED DATA COLLECTION REPORT

E ⇒ ESTIMATE  
C ⇒ CONSTRUCTION  
U ⇒ UNAVAILABLE  
T ⇒ PARTIAL ESTIMATE

FOR THE MONTH OF JANUARY 2002

| URBAN RECORDERS |        |                          |            | AVERAGE DAY |         | RELATION TO 2001 |                  | <<<<<<<<< MAXIMUM TRAFFIC >>>>>>>> |        |      |      |                   |         |      |    |
|-----------------|--------|--------------------------|------------|-------------|---------|------------------|------------------|------------------------------------|--------|------|------|-------------------|---------|------|----|
| REC'D<br>NUM    |        | LOCATION                 | LEG SRMP B | ' 2002      | ' 2001  | THIS<br>MONTH %  | LAST<br>MONTHS % | <<<< MAXIMUM HOUR >>>>             |        |      |      | << MAXIMUM DAY >> |         |      |    |
|                 |        |                          |            |             |         |                  |                  | VEHICLES                           | DAY    | DATE | HOUR | VEHICLES          | DAY     | DATE |    |
| R021            | SR 2   | SPOKANE(N/O WALTON ST.)  |            | 289.79      | 43,685  | 41,898           | + 4.3            |                                    | 4,150  | FRI  | 25   | 4- 5P             | 52,867  | FRI  | 25 |
| R034            | SR 5   | TACOMA(AT 48TH ST.)      |            | 131.18      | 171,611 | 166,703          | + 2.9            |                                    | 13,888 | THU  | 17   | 4- 5P             | 199,829 | FRI  | 11 |
| R036            | SR 90  | SPOKANE(AT HAVANA ST.)   |            | 285.23      | C       | C                |                  |                                    |        |      |      |                   |         |      |    |
| R044            | SR 16  | W/O OF TACOMA NARROWS BR |            | 8.43        | 78,339  | 65,581           | + 19.5           |                                    | 6,431  | FRI  | 4    | 4- 5P             | 91,012  | FRI  | 4  |
| R046            | SR 5   | N. SR 520 I/C            |            | 168.84      | 203,366 | N>209,345        | - 2.9            |                                    | 15,108 | FRI  | 11   | 3- 4P             | 233,591 | FRI  | 11 |
| R050            | SR 3   | SILVERDALE               |            | 44.33       | 36,055  | 35,624           | + 1.2            |                                    | 3,805  | TUE  | 15   | 4- 5P             | 43,751  | FRI  | 11 |
| R051            | SR 205 | VANCOUVER                |            | 28.84       | 95,369  | 96,231           | - 0.9            |                                    | 9,389  | FRI  | 11   | 4- 5P             | 112,883 | FRI  | 11 |
| R052            | SR 2   | EVERETT(E/O SR 5)        |            | 0.26        | C       | C                |                  |                                    |        |      |      |                   |         |      |    |
| R053            | SR 2   | WENATCHEE(OLDS BR.)      |            | 119.77      | 15,012  | 14,474           | + 3.7            |                                    | 1,811  | FRI  | 4    | 4- 5P             | 18,468  | FRI  | 18 |
| R059            | SR 97  | (AR)ROCKY REACH          |            | 201.53      | 4,756   | 4,524            | + 5.1            |                                    | 591    | FRI  | 18   | 3- 4P             | 6,141   | FRI  | 18 |
| R060            | SR 5   | S/O SR 510 I/C           |            | 111.01      | 86,805  | 86,059           | + 0.9            |                                    | 8,572  | FRI  | 11   | 4- 5P             | 107,719 | FRI  | 18 |
| R062            | SR 240 | W/O OLD SR 12 - RICHLAND |            | 37.53       | 52,427  | 48,750           | + 7.5            |                                    | 5,656  | FRI  | 11   | 4- 5P             | 62,497  | FRI  | 25 |
| R078            | SR 4   | STELLA                   |            | 55.14       | 4,507   | 4,811            | - 6.3            |                                    | 524    | FRI  | 4    | 4- 5P             | 5,511   | FRI  | 4  |
| R081            | SR 182 | PASCO(COL.R.BR.)         |            | 6.34        | 31,228  | 27,418           | + 13.9           |                                    | 3,774  | THU  | 31   | 4- 5P             | 36,823  | THU  | 31 |
| R082            | SR 5   | EVERETT(S/O PAC.AVE.)    |            | 193.29      | 141,945 | 147,691          | - 3.9            |                                    | 12,014 | WED  | 2    | 2- 3P             | 171,427 | FRI  | 4  |
| R087            | SR 395 | ON SR 395 AT COLUMBIA BR |            | 18.58       | U       | U                |                  |                                    |        |      |      |                   |         |      |    |
| R17R            | SR 90  | (RL)E. END OF MT.BAKER T |            | 4.22        | 11,852  | N> 12,065        | - 1.8            |                                    | 2,209  | MON  | 7    | 5- 6P             | 14,740  | FRI  | 11 |
| R49R            | SR 5   | REV. LNS.N.OF ROANOKE    |            | 168.31      | U       | U                |                  |                                    |        |      |      |                   |         |      |    |
| S103            | SR 285 | WENATCHEE(COL.R.BR.)     |            | 0.21        | 45,328  | 43,524           | + 4.1            |                                    | 4,411  | FRI  | 11   | 4- 5P             | 52,782  | FRI  | 25 |
| S189            | SR 5   | N. OF 222TH. SW I/C      |            | 179.77      | 182,271 | N>185,889        | - 1.9            |                                    | 15,357 | FRI  | 25   | 4- 5P             | 215,633 | FRI  | 11 |
| S201            | SR 5   | N OD I-405/SR 518 I/C    |            | 155.38      | 222,691 | N>229,536        | - 3.0            |                                    | 18,301 | FRI  | 4    | 2- 3P             | 263,152 | FRI  | 11 |
| S202            | SR 5   | S. OF I-90/SR 518 I/C    |            | 163.50      | U       | U                |                  |                                    |        |      |      |                   |         |      |    |
| S203            | SR 90  | E.OF I-405 I/C           |            | 10.82       | 135,794 | N>134,803        | + 0.7            |                                    | 12,464 | FRI  | 11   | 5- 6P             | 160,487 | FRI  | 18 |
| S204            | SR 405 | N. OF SE 8TH ST I/C      |            | 13.04       | 186,939 | N>193,865        | - 3.6            |                                    | 15,223 | FRI  | 11   | 3- 4P             | 218,501 | FRI  | 11 |

\* C  $\Rightarrow$  CONSTRUCTION  
N  $\Rightarrow$  INSTALLED THIS YEAR  
U  $\Rightarrow$  UNAVAILABLE

FOR THE MONTH OF JANUARY 2002

| URBAN RECORDERS |                             |          |   | RELATION TO 2001    |           | <<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>>> |                  |                        |        |       |                   |
|-----------------|-----------------------------|----------|---|---------------------|-----------|---------------------------------------|------------------|------------------------|--------|-------|-------------------|
| RECR<br>NUM     | LOCATION                    | LEG SRMP | B | AVERAGE DAY<br>2002 | A 2001    | THIS<br>MONTH %                       | LAST<br>MONTHS % | <<<< MAXIMUM HOUR >>>> |        |       | << MAXIMUM DAY >> |
| S205            | SR 5 S. OF I-405/SR 518 I/C | 153.48   | U |                     | U         |                                       |                  |                        |        |       |                   |
| S502            | SR 520 E. OF I-5 I/C        | 0.19     |   | 71,583              | N> 72,748 | - 1.6                                 |                  | 6,393                  | WED 16 | 7- 8A | 87,090 FRI 11     |
| S503            | SR 433 LONGVIEW(COL.R.BR.)  | 0.70     |   | 17,783              | 17,921    | - 0.8                                 |                  | 1,921                  | FRI 18 | 3- 4P | 22,060 FRI 18     |
| S533            | SR 520 E. OF I-405 I/C      | 7.93     | U |                     | N> 99,994 |                                       |                  |                        |        |       |                   |
| S547            | SR 520 E. OF W.L.K.SAMM.PK  | 12.01    |   | 60,806              | N> 62,221 | - 2.3                                 |                  | 5,583                  | TUE 15 | 8- 9A | 72,889 FRI 11     |
| S809            | SR 5 MIDWAY                 | 148.07   | U |                     | 172,657   |                                       |                  |                        |        |       |                   |
| S821            | SR 405 N.OF 30TH ST. I/C    | 6.95     |   | 126,439             | N>130,192 | - 2.9                                 |                  | 10,233                 | FRI 11 | 4- 5P | 144,066 FRI 18    |
| S822            | SR 405 N. OF SR908 I/C      | 18.71    |   | 164,132             | N>168,995 | - 2.9                                 |                  | 13,695                 | FRI 11 | 4- 5P | 192,647 FRI 11    |
| S824            | SR 405 BOTHELL              | 28.99    | C |                     | C         |                                       |                  |                        |        |       |                   |
| S825            | SR 90 ISSAQUAH              | 14.65    |   | 103,660             | 98,558    | + 5.2                                 |                  | 9,420                  | FRI 11 | 5- 6P | 121,884 FRI 18    |
| S837            | SR 5 FIFE                   | 136.80   |   | 162,095             | 166,417   | - 2.6                                 |                  | 13,366                 | FRI 11 | 3- 4P | 189,287 FRI 11    |
| S839            | SR 599 TUKWILA              | 1.40     |   | 35,313              | U         |                                       |                  | 3,846                  | THU 10 | 7- 8A | 44,412 TUE 15     |

## AUTOMATED DATA COLLECTION RECORDER TRAVEL TRENDS

RELATION TO THIS MONTH: 2002 VS 2001

7 URBAN STATIONS = + 3.8% &gt;V

13 RURAL STATIONS = + 1.3% &gt;V

STATEWIDE AVERAGE = + 3.5% &gt;M

\* U =&gt; UNAVAILABLE

N =&gt; INSTALLED THIS YEAR

C =&gt; CONSTRUCTION

V =&gt; BASED ON TRAFFIC VOLUMES

M =&gt; BASED ON VEHICLE MILES TRAVELED

Questions about this report should be addressed to:  
Planning And Capital Program Management  
Transportation Data Office  
Highway Usage Branch  
ADC Polling & Processing Section  
**(360) 570-2392**